Docket No.: 2013P098

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

MI-SUK LEE, ET AL.

Application No.:

Filed:

For:

METHOD OF ESTIMATING PITCH BY USING RATIO OF MAXIMUM PEAK TO CANDIDATE FOR MAXIMUM OF AUTOCORRELATION FUNCTION AND DEVICE USING THE

METHOD

Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted concurrently with the Utility Application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Eric S. Hyman, Reg. No. 30,139

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Complete if Known Substitute for form 1449A/PTO **Application Number** INFORMATION DISCLOSURE Filing Date Mi-suk LEE First Named Inventor STATEMENT BY APPLICANT Art Unit (use as many sheets as necessary) **Examiner Name** 2 Sheet 1 of Attorney Docket Number 2013P098

U.S. PATENT DOCUMENTS						
Document Number		Publication Date		Pages Columns Lines Where		
Examiner Initials*	Cite No.1	Number - Kind Code ² (if known)	or feeua Data	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-6,199,035 B1	03-06-2001	Lakaniemi et al.		
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document			Pages Columns Lines				
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Based on PTO/SB/08A (05-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 05/02/2003.

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known		
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			SUKE	Filing Date		
			CANT	First Named Inventor	Mi-suk LEE	
				Art Unit	:	
				Examiner Name		
Sheet	2	of	2 -	Attorney Docket Number	2013P098	

	OTHER ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		PASI OJALA et al.,; "A Novel Pitch-Lag Search Method Using Adaptive Weighting and Median Filtering"; Nokia Research Center; 0-7803-5651-9/11; 1999 IEEE pp 114-116.					
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Examiner	Date	
Signature	Considered	·

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